



2015 Gainey Cup Message to the Force



Best Scout Squad Definition

The Scout Squad conducts reconnaissance and security operations in close proximity to enemy forces and civilian populations to inform the commander's Priority Intelligence Requirements. They are able to employ fires, enablers and report to develop situational understanding. They provide early warning and decision space for the commander, developing the situation when necessary through direct action.

Agenda

- ☐ Participating Units
- ☐ Visitors Coordination
- ☐ Recon Compound
- ☐ Event List
- ☐ Task, Conditions, and Standards for each event
- ☐ Disqualification Criteria
- ☐ Confirmation of Weapons/Optics
- ☐ Study Guidelines



Participating Units



1 AD (2-13 CAV)



1 CD (1-7 CAV)



1 ID (1-4 CAV)



2 ID (3-8 CAV)



3 ID (3-15 IN)



4 ID (4-10 CAV)



7 ID (3-38 CAV)



10 MTN DIV (1-89 CAV)



25 ID (2-14 CAV)



USARAK (5-1 CAV)



101st Airborne (1-32 CAV)



3 CR (4-3 CAV)



2 CR (4-2 CAV)



11 ACR (1-11 CAV)



82nd Airborne (3-73 CAV)



504 BFSB (2-38 CAV)



National Guard (TM 1)



National Guard (TM 2)



Germany (Pending Internal Selection)



Canada (Royal Canadian Armor School)



Visitors Coordination



- ☐ The NET date of arrival is 27Apr15. 316 CAV BDE will not support any billeting or transportation prior to this date.
- ☐ Billeting at the Recon Compound will be provided for all competing team members only (6 personnel per team) from 27Apr-8May15. Teams will provide their estimated arrival time to 316 CAV BDE* NLT 3Apr15 to coordinate for billeting.
- ☐ Teams will be allowed to utilize land around the recon compound to rehearse, but will not be allowed on an event site prior to the competition. Teams will be free to utilize all services around Fort Benning without reporting to 316 CAV BDE for approval.
- ☐ Teams will be provided transportation from the Recon Compound to the DFAC for meals twice daily for breakfast and dinner and will be supplied MREs for lunch. Transportation will not be provided for teams to and from the airport. 316 CAV BDE recommends that teams get a rental car for transportation. If a team elects to not get a rental car, Groome Transportation** provides round trip transportation from Atlanta Airport to Columbus, GA for \$72.00 and a cab can be taken onto Fort Benning.
- ☐ All units with a BN/SQDN/REGT/BDE CDR/CSM or higher attending will coordinate with 316 CAV BDE for VIP tracking.
- ☐ All units with a General Officer or CSM equivalent attending will communicate directly with MCoE Protocol*** for all travel coordination.

*316 CAV BDE POC is CPT Gaines at (706)-626-6933 or gregory.t.gaines4.mil@mail.mil.

** Groome Transportation Website: <http://columbus.groometransportation.com/>

***MCoE Protocol POC is SFC Gainey at (706)-545-4024 or steven.l.gainey2.mil@mail.mil.



Recon Compound



Harmony Church



Recon Compound





Event List



1. AREA RECON STX
2. ROUTE RECON STX
3. OP STX
4. LAND NAVIGATION (DAY AND NIGHT)
5. LIVE FIRE (w/WPN ASSEMBLY/DISASSEMBLY)
6. CALL FOR FIRE
7. SECURITY OPS/MEDICAL SKILLS
8. VEHICLE ID
9. OBSTACLE COURSE/TEAM EVENT
10. CBRN
11. WRITTEN EXAMS
12. COMMUNICATIONS
13. RECON RUN (UNKNOWN DISTANCE RUN)
14. OBSTACLE ANALYSIS
15. FINAL CHARGE

*Events are not listed in any particular order.



Task, Conditions, and Standards



(1 of 5)

AREA RECON (171-123-1301):

Reference: STP 17-19D3-SM-TG

TASK: Conduct Dismounted Area Reconnaissance

CONDITIONS: Given a Tactical Environment with threat forces present, a mission context, a time limit, optics, radio communication equipment, weapons, and CCIR, Scout Squads conduct Area Reconnaissance IAW STP 17-19D3-SM task 171-123-1301 to provide higher headquarters with information and situational awareness.

STANDARDS: Scout Squad plans mission, identifies all Threat Activity in the area, reports all information in proper format IAW ATP 3-20.98, APDX A, and exfiles to assigned pick-up point in their allotted time, all without being compromised. Squads are ranked and awarded overall weighted points based on the accuracy of their reporting and remaining uncompromised.

ROUTE RECON (171-123-1300):

Reference: STP 17-19D3-SM-TG

TASK: Conduct Dismounted Route Reconnaissance

CONDITIONS: Given a Tactical Environment with threat forces present, a mission context, a time limit, optics, radio communication equipment, weapons, and CCIR, Scout Squads conduct Route Reconnaissance IAW STP 17-19D3-SM task 171-123-1300 to provide higher headquarters with information and situational awareness.

STANDARDS: Scout Squad plans mission, identifies all Threat Activity in the area, reports all information in proper format IAW ATP 3-20.98, APNDX A, and produces a route overlay IAW STP 17-D3-SM task 052-196-3065. Squads are ranked and awarded overall weighted points based on the accuracy of their reporting and the completeness of their route overlay.

OP STX (171-121-3037):

Reference: STP 17-19D3-SM-TG

TASK: Establish an Observation Post and report enemy activity

CONDITIONS: Given a Tactical Environment, appropriate communications equipment and optics, Squads establish Observation Post IAW STP 17-19D3-SM task 171-121-3037 during hours of darkness without being compromised and report all enemy activity within their assigned NAI.

STANDARDS: Scout Squad conducts appropriate planning, moves dismounted to, and occupies OP without being compromised in order to report enemy activity over a six hour period. Squads are ranked and awarded overall weighted points based on their ability to establish the OP without being compromised and the accuracy of their reporting.



Task, Conditions, and Standards

(2 of 5)



LAND NAVIGATION:

Reference: TC 3-25.26

TASK: Conduct a day/night Land Navigation

CONDITIONS: Given a Land Navigation course with 9 possible points, an RSLC Special Land Nav map, a protractor, a lensatic compass, and NVG's Scout Squads plan routes and navigate dismounted to 5 points.

STANDARDS: Scout Squads locate 5 total points within 10 hours beginning in daylight and ending in night darkness without the aid of any electronic or GPS devices, without using any existing roads, and without using any visible light. Squads will complete the course as a team. Squads are ranked and awarded overall weighted points based on their course completion time.

LFX (171-121-4071):

Reference: FM 3-20.15

TASK: Conduct Overwatch

CONDITIONS: Given an operations order, an OP on Galloway Range, assigned weapons, assigned optics, appropriate communications equipment, and ammunition Scout Squads observe, report, and react to enemy contact as required.

STANDARDS: Scout Squads tactically occupy OP, observe and report on assigned NAI, react to contact as required, break contact as directed, and react to casualties as required. Squads are ranked and awarded overall weighted points based on their reporting, the accuracy of their direct fires, and their ability to displace.

WEAPONS SKILLS (LFX concurrent event):

References: FM 3-22.9, FM 3-22.68

TASK: Conduct disassembly, assembly, and functions check on all assigned weapons

CONDITIONS: Given assigned M4 rifles, M203 grenade launchers, M240L machine guns, and a dedicated covered area Scout Squads execute weapons skills tasks.

STANDARDS: Scout Squads execute assigned disassembly, assembly, and functions check tasks IAW with appropriate 10 level weapons publications. All members of the Squad execute tasks on their individually assigned weapon. Squads are ranked and awarded overall weighted points based on executing tasks to publication standard and total time for completion.



Task, Conditions, and Standards

(3 of 5)



CALL FOR FIRE:

Reference: STP 17-19D1 SM, JFIRE FM 3-09.32

TASK: Execute call for fire event

CONDITIONS: Given a call for fire simulator and scenario guidance

STANDARDS: Conduct grid, polar, and shift missions in a correct and timely fashion

SECURITY OPS/MEDICAL SKILLS (081-COM-1001, 07-3-D9507, 071-334-4002):

Reference: STP 17-19D3-SM-TG

TASK: Evaluate and Treat a Casualty/Evacuate a Casualty

CONDITIONS: Given a casualty (simulator mannequin) with urgent wounds in a non-chemical environment, Squads assess, stabilize, and evacuate the wounded Soldier to a CSH utilizing rotary wing aircraft.

STANDARDS: Squads will first assess the casualty in the proper sequence. Once the wound is identified Squads will utilize on-hand medical supplies to bandage the wound and prepare the casualty for evacuation. Squads will then use the 9-line MEDEVAC to request rotary wing aircraft. Once the aircraft is confirmed Scouts will establish a hasty LZ for casualty transfer.

VEHICLE IDENTIFICATION:

Reference: ROC-V

TASK: Execute vehicle identification test

CONDITIONS: Given a classroom environment and a series of 50 pictures of vehicles shown for 10 sec

STANDARDS: Identify each vehicle given 20 sec to record your answer

OBSTACLE COURSE:

TASK: Execute obstacle course

CONDITIONS: Given instructions on each obstacle, 1.5 hours, and no more than three tries per obstacle

STANDARDS: Assemble and negotiate obstacles as a squad



Task, Conditions, and Standards

(4 of 5)



CBRN:

Reference: FM 3-11.4

TASK: React to chemical agent to include treating a chemical casualty

CONDITIONS: Given a FRAGO highlighting chemical risk, appropriate protective gear, individual decontamination capability, an M256A1 chemical agent detector kit, and GTA 03-06-008 (reporting) Squads encounter and react to a chemical casualty

STANDARDS: Squads identify the chemical casualty, don protective gear within 8 minutes IAW SMCT1 031-COM-1035, conduct personal decontamination IAW SMCT1 031-COM-1013, properly treat chemical casualty IAW SMTCT1 081-COM-1044, identify specific chemical agent utilizing the M256A1 kit, and report to higher headquarters with CBRN Report IAW SMCT2 031-503-1005. Squads are ranked and awarded overall weighted points based on task execution to standard and overall time to send reports higher.

RECON RUN:

TASK: Conduct an unknown distance run

CONDITIONS: Given an unknown route and distance of no more than 4 miles, Scout Squads run in ACUs, FLC, and PC with their personal weapon. Upon completion of the run the Scout Squads will complete a 10 question written exam designed to test their observation and memory skills.

STANDARDS: Scout Squads complete the run and exam together as a unit. The Squad run time is established with the last member of the Squad crossing the finish line. Squads are ranked and awarded overall weighted points based on their run time as adjusted by their written exam score.

OBSTACLE ANALYSIS (052-193-3025):

Reference: STP 17-19D3-SM-TG

TASK: Calculate explosive requirements for road craters

CONDITIONS: Squads are given a mission directive with information for a specific type of road crater, reconnaissance data, a handheld calculator, and FM 3-34.214.

STANDARDS: Calculate and identify the explosive requirements for a road crater. Determine the appropriate number of boreholes and the amount of explosives required to support the desired effect as specified in the mission directive.



Task, Conditions, and Standards

(5 of 5)



COMMUNICATIONS:

Reference: FM 3-55.93

TASK: Squads will build a field expedient antenna

CONDITIONS: Given the necessary equipment to include a support, terminating resistors, field expedient wire, and a ground

STANDARDS: Squads will build a field expedient antenna capable of operating on the frequency designated in the FRAGO and send a situation report using the antenna

FINAL CHARGE:

TASK: Conduct physical oriented culminating team event

CONDITIONS: Given a 1.78 mile run course from the Recon Compound to Brave Rifles Field and a circuit consisting of five exercises utilizing logs, LMTV tires, and M2 caliber .50 machine guns with tripods Scout Squads complete all assigned strength and endurance tasks.

STANDARDS: Scout Squads start and finish as a team with completion of an event required to move forward to the next event. Specific event standards will be briefed prior to each phase of execution with emplacement and test firing of the M2 caliber .50 machine gun as the final event. Squads are ranked and awarded overall weighted points based on their course completion time.



Disqualification Criteria/ Procedure



1. Failure to meet all competition prerequisites or submit all required paperwork.
2. If a squad loses one Soldier to injury (validated through FBGA Medical Support) the squad must carry that Soldier's equipment and sensitive items for the remainder of the competition. If a squad loses two Soldiers, they will be dropped from the competition.
3. Squads that intentionally violate the task, conditions, and standards of any event will be disqualified. Use of any GPS or internet capable electronic device falls into this category.
4. Using any unauthorized item (i.e. items not authorized in invitation) during competition will result in disqualification. These items will be identified and eliminated during the pre-competition inspection.
5. Squads will not be disqualified for significant safety violation (i.e. Negligent Discharge), but will receive 0 points for the event where the violation occurred.
6. Squads disqualified while competition is underway will be held in the Recon Compound until coordination is made with their headquarters to transport the squad back to their home station.



Confirmation of Weapons/Optics



- ☐ Squads will be issued the following weapons for the competition:
 - ☐ 1 x 240L w/ PAS-13
 - ☐ 1 x M4 w/ M203
 - ☐ 4 x M4 w/ CCO (ACOG for Squad Leader)

- ☐ Squads will be expected to be proficient on these weapon systems and optics and should train accordingly. Squads will not be allowed to swap weapons (i.e. M203 swap for M320).



Equipment Issue



- ☐ Teams will receive the following equipment to execute the competition:
 - ☐ ASIP Radio with all BII
 - ☐ HF Radio (Harris 150) with all BII
 - ☐ M24 Binoculars
 - ☐ PVS-14 NVDs
- ☐ For the Communications Event, teams will be issued all necessary equipment to build a field expedient antenna.
- ☐ International Teams may use their nation's equivalent for U.S. Army TA-50 (i.e. rain suit instead of poncho)



Study Guidelines



- ☐ Vehicle ID
 - ☐ Reference: ROC-V
- ☐ Area Recon
 - ☐ Reference: STP 17-19D3-SM-TG
- ☐ Route Recon
 - ☐ Reference: STP 17-19D3-SM-TG
- ☐ Reporting
 - ☐ Reference: ATP 3-20.98, Appendix A, dated April 2013
- ☐ CBRN Operations
 - ☐ Reference: FM 3-11.4
- ☐ Graphic Control Measures
 - ☐ Reference: ADRP 1-02
- ☐ Field Expedient Antennas
 - ☐ Reference: FM 3-55.93
- ☐ Camouflage Personnel and Equipment



Vehicle ID Study Guide



RUSSIAN FEDERATION

- T-72B
- T-80U
- T-90
- BMP-1
- BMP-2
- BMP-3
- MT-LB
- BMD-1
- BMD-2
- BMD-3
- BTR-70
- BTR-80
- 2S1 (SELF-PROPELLED ARTILLERY)
- 2S3 (SELF-PROPELLED ARTILLERY)
- SA-11 GADFLY (SAM)
- SA-13 GOPHER (SAM)
- MI-24 HIND-D/F
- MI-28 HAVOC
- KA-52 ALLIGATOR
- MI-8 HIP

PEOPLE'S REPUBLIC OF CHINA

- TYPE 96
- TYPE 99
- TYPE-97 IFV
- ZBL 09 8x8 APC
- Z-10 ATTACK HELICOPTER

NORTH KOREA

- M-2002 (MBT)
- TYPE-63 (LIGHT TANK)
- BTR-60

IRAN

- ZULFIQAR (MBT)
- SAFIR 74 (MBT)

SYRIA

- ZSU 23-4
- BRDM-2 (4x4 RECON)
- GAZELLE

USA

- M1A1/A2 ABRAMS
- M2/M3 BRADLEY
- LAV-25 8x8
- STRYKER 8x8
- AAV
- HMMWV (4x4)
- M109 PALADIN
- M88 HERCULES
- M-ATV (4x4)
- OH-58 KIOWA
- UH-60 BLACKHAWK
- AH-1 COBRA
- AH-64 APACHE
- CH-47 CHINOOK

UNITED KINGDOM

- CHALLENGER 2
- WARRIOR (IFV)
- FV-432 BULLDOG (APC)

GERMANY

- LEOPARD 2
- PUMA (IFV)
- GTK BOXER (APC)

FRENCH

- LECLERC
- VBCI 8X8 (IFV)
- VBL PANHARD (4x4)

SOUTH KOREA

- K1A1 (MBT)
- K-21 (IFV)

ISRAEL

- MERKAVA 3/4

NATO

- TIGER (EUROCOPTER)